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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09 914,651	12 27 2001	Peter Laurence Molloy	50179-093 9660		
20277 7	590 08 11 2003				
MCDERMOTT WILL & EMERY			EXAMINER		
600 13TH STR WASHINGTO	EET, N.W. N, DC 20005-3096		LEFFERS JR, GERALD G		
			ART UNIT	PAPER NUMBER	
			1636	IC	
			DATE MAILED: 08/11/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	5 .	Applicant(s)				
		09/914,651		MOLLOY ET AL				
Office Action Summary		Examiner		Art Unit				
		Gerald G Leffe		1636				
Period fo	The MAILING DATE of this communication app r Reply	ears on the cov	er sheet with the c	orrespondence address				
THE N - Exter after: - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, exply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	36(a) In no event, ho within the statutory r vill apply and will expi cause the application	ninimum of thirty (30) days re SIX (6) MONTHS from to become ABANDONEI	nely filed s will be considered timely the mailing date of this communication. D (35 U S.C. § 133).				
1)[Responsive to communication(s) filed on 22 M	May 2003						
2a) □	·	is action is non-	-final					
2 a)□	,—			rosecution as to the merits is				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4)[]	Claim(s) 54-106 is/are pending in the applicati	on.						
	4a) Of the above claim(s) is/are withdraw	vn from conside	eration.					
5)	Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8)🗔	8) Claim(s) 54-106 are subject to restriction and/or election requirement.							
Application	on Papers							
9) 🗌 🗆	The specification is objected to by the Examiner	r.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
· ·	The translation of the foreign language procknowledgment is made of a claim for domestic	• •						
Attachment		_	_					
2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) iation Disclosure Statement(s) (PTO-1449) Paper No(s)	4) [5) [(PTO-413) Paper No(s) Patent Application (PTO-152)				
S Patent and Tra		ion Summary		Part of Paner No. 10				

Application/Control Number: 09/914,651

Art Unit: 1636

DETAILED ACTION

In view of the fact that the instant application is a National Stage application, and in view of the arguments made in the response filed 5/22/03 as Paper No. 9, a new restriction requirement is made below. There is no species election requirement made in the restriction outlined below.

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions that are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 54-94, drawn to recombinant nucleic acids comprising an enhancer element derived from intron 3 of the PSM gene, and methods of using the recombinant nucleic acid to express genes in a cell.

Group II, claim(s) 95-106, drawn to methods of treating prostate cancer.

Group III. claim(s) 95-106. drawn to methods of treating bladder cancer

Group IV, claim(s) 95-106, drawn to methods of treating breast cancer.

The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the special technical feature of Group I is the use of a prostate-derived enhancer element to express any given protein. The special technical feature for the treatment claims of Groups II-IV is the type of therapeutic nucleic acid that is expressed and the target it attacks in treating a particular kind of cancer.

Page 3 Application Control Number: 09/914,651 Art Unit: 1636 Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143). Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i). Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald G Leffers Jr., PhD whose telephone number is (703) 308-6232. The examiner can normally be reached on 9:30am-6:00pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Remy Yucel can be reached on (703) 305-1998. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9307 for After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196. Jana ld & luff f. Gerald G Leffers Jr., PhD

Ggl

August 8, 2003

Examiner
Art Unit 1636